



## State of Utah

### Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

### Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:							
OGM	Karl Houskeeper Environmental Scientist III						
Company Shawn Baker Environmental Coordinator							

# **Inspection Report**

Permit Number:	C0150025			
Inspection Type:	PARTIAL			
Inspection Date:	Wednesday, December 03, 2008			
Start Date/Time:	12/3/2008 8:00:00 AM			
End Date/Time:	12/3/2008 12:30:00 AM			
Last Inspection:	Monday, November 03, 2008			

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Clear, Temp. 32 Deg. F. InspectionID Report Number: 1853

Accepted by: jhelfric

12/9/2008

Permitee: CO-OP MINING CO Operator: CO-OP MINING CO Site: BEAR CANYON MINE

Address: PO BOX 1240, HUNTINGTON UT 84528

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

10,967.39	Total Permitted		
40.46	Total Disturbed		
	Phase I		
	Phase II		
	Phase III		

**Mineral Ownership** 

✓ Federal

☐ County **✓** Fee Other

**Types of Operations** ✓ Underground

□ Surface ☐ Loadout

Processing Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Shawn Baker was in attendance for the operator during the inspection.

**Permit Special Conditions:** 

- (1) Submit water quality into EDI site. Condition being met monthly.
- (2) Co-Op will not initiate coal mining and reclamation operations on federal leases UTU-61048, UTU-61049, UTU-46484, and UTU-24316 until federal mining plan approval is signed by the Assistant Secretary of Land and Minerals for this mine plan modification. Condition met, approved July 3, 2007.

Inspector's Signature:

Karl Houskeeper, Environmental Scientist III

Date Wednesday, December 03, 2008

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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**Inspection Continuation Sheet** 

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# REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
- b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
  Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	V		✓	
2.	Signs and Markers	V		V	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	$\checkmark$			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓			
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>V</b>	V		
8.	Noncoal Waste	~			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other	П	П	П	

**Inspection Continuation Sheet** 

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# 1. Permits, Change, Transfer, Renewal, Sale

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## 2. Signs and Markers

The Mine ID had not been replaced or modified to show the requirements of page 5-8 of the approved mining an reclamation plan (MRP) upon the beginning of the partial inspection. Spoke to Shawn Baker and Nathan Finley from the company about the sign and it state of non-compliance with the MRP and the Coal Rules. The company representatives were given until the end of the partial inspection to bring the Mine ID sign into compliance with the approved MRP and the coal rules. Upon completion of the ispection a new ID sign had been constructed that statisfies the MRP and the coal rules, therefore no compliance was taken.